

BATTERY FEED, TRUNK KEYS, SUPERVISORY SIGNAL, STATION LINE KEY,
ATTENDANT'S KEY, AND STATION LINE KEY MODIFIED FOR USE WITH TIE TRUNKS
MODIFICATION AND ADDITIONS TO BE MADE LOCALLY

FIG. A



FIG. 1
BATTERY FEED CKT.

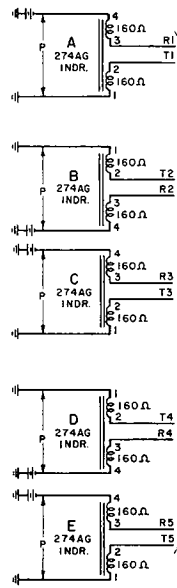
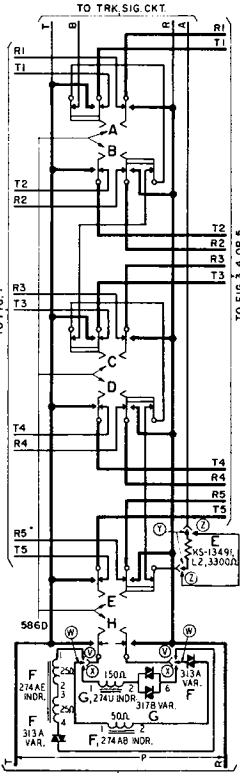
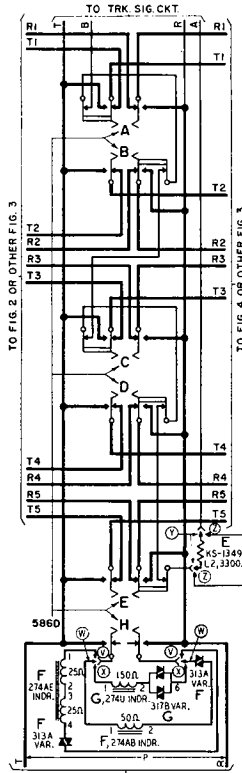


FIG. 2
FIRST TRUNK KEY CKT.



TO COMMON BAT. CENT. OFF. OR TO TWO
WAY AUX. TRK. TO MAGNETO CENT. OFF.
DIRECT OR THRU EMG. TRNS. KEY CKT.
OR TO KEY TEL. SET FIRST TRK.

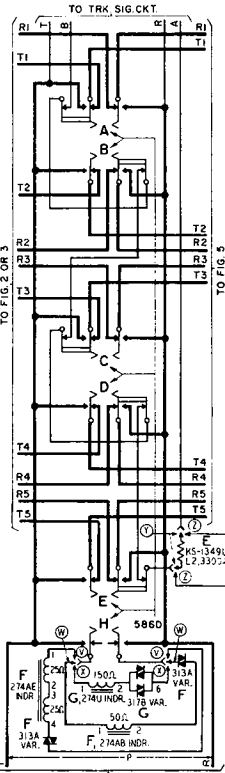
FIG. 3
INTERMEDIATE TRUNK KEY CKT.



TO COMMON BAT. CENT. OFF. OR TO TWO
WAY AUX. TRK. TO MAGNETO CENT. OFF.
DIRECT OR THRU EMG. TRNS. KEY CKT.
OR TO KEY TEL. SET INT. TRK.

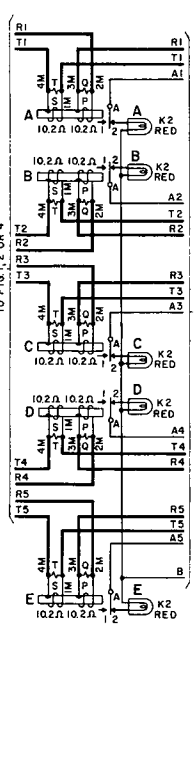
SD-65736-011 PRINTED IN U.S.A.

FIG. 4
LAST TRUNK KEY CKT.



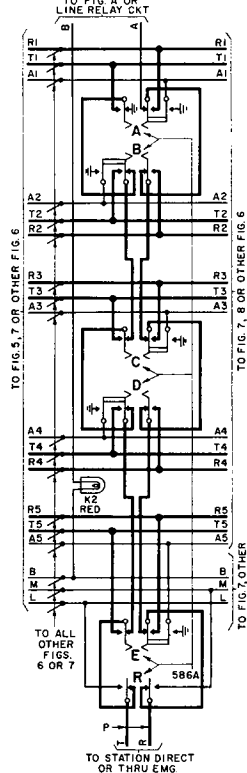
TO COMMON BAT. CENT. OFF. OR TO TWO
WAY AUX. TRK. TO MAGNETO CENT. OFF.
DIRECT OR THRU EMG. TRNS. KEY CKT.
OR TO KEY TEL. SET LAST TRK.

FIG. 5
SUPV. SIG. CKT.



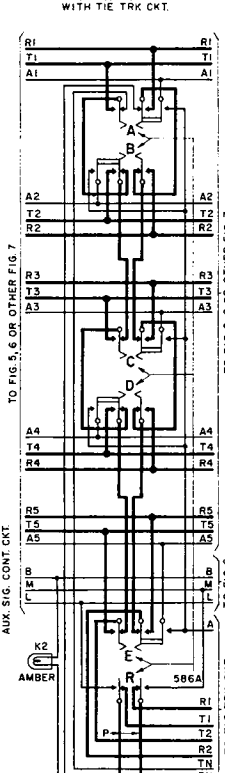
2D I DWG. ISS.
2D I C.D. ISS.

FIG. 6
STATION LINE CKT.
TO FIG. 4 OR
LINE RELAY CKT.



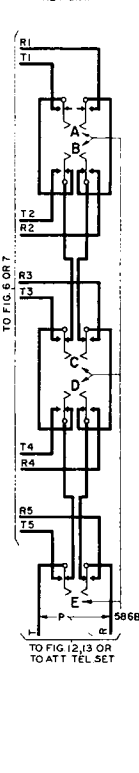
TO STATION DIRECT
OR THRU EMG.
TRNS. KEY CKT.

FIG. 7
STATION LINE KEY CKT.
MODIFIED FOR USE
WITH TIE TRK. CKT.



TO TIE TRK. CKT.
AT DST. PBX

FIG. 8
ATTENDANTS
KEY CKT.



TO FIG. 12, 13 OR
TO ATT. TEL. SET

FIG.13

502 TYPE ATTENDANT'S TELEPHONE SETS MODIFIED
TO OUT-OFF BUZZER WITH AUTOMATIC RESTORATION
(40) 502A3 MANUAL OR (40) 502B3 DIAL
SEE NOTE 103

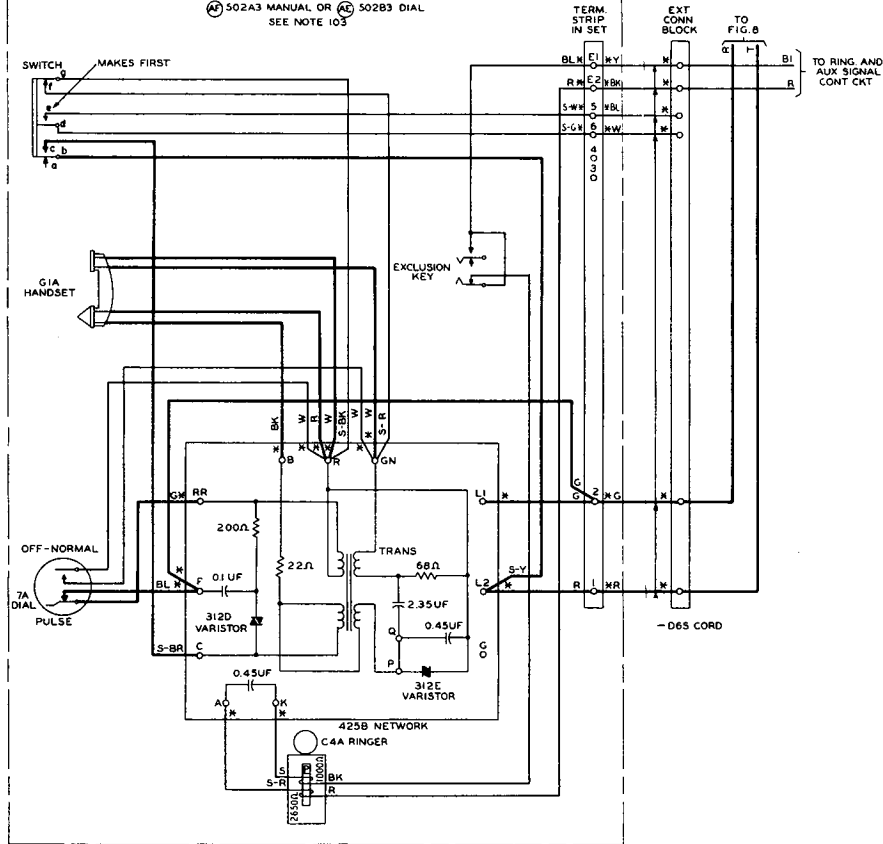


FIG.9

OPERATORS TELEPHONE SET JACK CKT

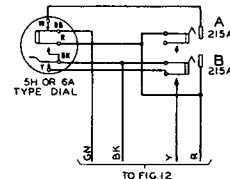


FIG.10

OPERATORS TELEPHONE SET JACK CKT

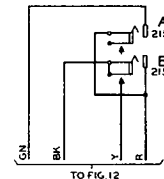


FIG.11

52 OR 53 TYPE HEAD TELEPHONE SET

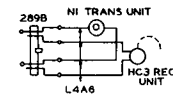


FIG.12
OPERATOR'S TELEPHONE CKT

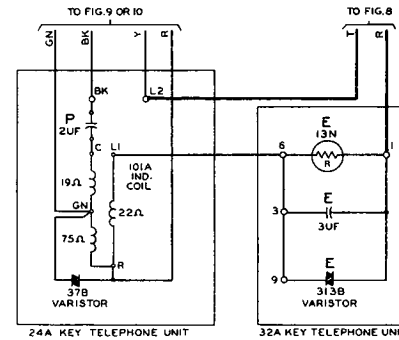


FIG.14

AC BUZZER CKT

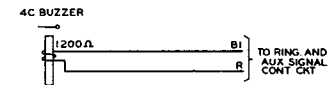


FIG.15

AC RINGER CKT

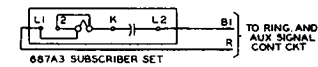
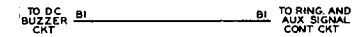


FIG.16

DC BUZZER CKT



101.

FEATURE OR OPTION		PROVIDE	
		FIGS.	APP OR WIR.
			QUANTITY
BATTERY FEED CKT.		1	1 PER PBX
FIRST TRK. KEY CKT.		2	AS REQ.
INTERMEDIATE TRK. KEY CKT.		3	AS REQ.
LAST TRK. KEY CKT.		4	AS REQ.
SUPERVISORY SIGNAL CKT.		5	1 PER PBX
STATION LINE KEY CKT.		6	AS REQ.
STATION LINE KEY CKT. MODIFIED FOR USE WITH TIE TRK.		7	AS REQ.
ATTENDANT'S KEY CKT.		8	AS REQ.
ATTENDANT'S HEAD TELEPHONE SET SEE NOTE 104	DIAL AREA	9,11,12	AS REQ.
	MANUAL AREA	10,11,12	AS REQ.
ATTENDANT'S TELEPHONE SET WITH BUZZER CUTOFF		13	1 PER POS
EXTERNAL MOUNTED BUZZER	DC BUZZER	16	1 PER POS
	AC BUZZER	14	1 PER POS
	AC RINGER	15	1 PER POS

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RECORD OF FIGURES WIRING AND APPARATUS CHANGES							
CHANGED ON ISS	IF JOB RECORDS DO NOT SPECIFY	THIS OPTION WAS FURN	SEE NOTE	USE IN CIRCUIT			
				STD	A&M	MD	
2D	Z OR Y	Y		Z		Y	
2D	V,W OR X	V OR W		X		V,W	
2D				FIG 9,10,11 12,13,14,15, 16			

104. WHERE HEAD TELEPHONE SET IS FURNISHED AN EXTERNAL BUZZER IS REQUIRED.

[illegible]

